TRANSMITTAL LETTER TO THE UNITED STATES **ELECTED OFFICE (EO/US)** (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II PCT)

International Appln. No.: PCT/US99/08086

International Filing Date: 13 April 1999 (13.04.99) Priority Date Claring 14 April 1998 (14.04.28)

Title of Invention: Assays for the Detection of Microtubule Depolymerization Inhibitors

Applicant: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA et al.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 079 495 583 US addressed to: Box PCT, ATTN. EO/US, Assistant Commissioner For Patents, Washington, D.C. 20231.

JUN 0 5 2002

BOX PCT Assistant Commissioner For Patents Washington, D.C. 20231 ATTN: EO/US

TECH CENTER 1600/2900

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. a.
 - b. This is a SECOND or SUBSEQUENT submission of items concering a filing under 35 U.S.C. 371.
- 2. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. 371:
 - a. X This express request to immediately begin national examination procedures (35 U.S.C. 371(f).
 - _X_ The U.S. National Fee (35 U.S.C. 371(c)(1) and other fees (37 CFR 1.492) as indicated below:
- 3. Fees Regular application

CLAIMS AS FILED

Number Filed	Number Extra	Rate	Calculations	
Total Claims (37 C.F.R. § 1.16(c))	59 - 20 =	39 × \$18.00 =	1	\$702.00
Independent Claims (37 C.F.R. § 1.16(b))	6 - 3 =	3 × \$78.00 =		\$234.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$26	50.00 =		. \$0.00
	Fil	ing Fee Calculation	,	\$936.00

<u>X</u> U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an international preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO:

and the international preliminary examination report states that the criteria of novelty, inventive step (nonobviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 CFR 1.492(a)(4)

<u>X</u> and the above requirements are not met (37 CFR 1.492(a)(1)

670.00

	_	U.S. P	TO WAS NOT INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY			
		Where	no international preliminary examination fee as set forth in § 1.482 has been paid to the U.S. PTO, and			
		paymer	nt of an international search fee as set forth in § 1.445(a)(2) to the U.S. PTO:			
		• •	has been paid (37 CFR 1.492(a)(2)) 760.00			
		_	has not been paid (37CFR 1.492(a)(3) 970.00			
	•	_				
			where a search report on the international application has been prepared by the European			
			Patent Office or the Japanese Patent Office (37 CFR 1.492(a)(5)			
			Total National Fee 2007 1,606.00			
			Small Entity - Reduction by 1/2, if applicable MX 1 0 5			
			Total National Fee Small Entity - Reduction by 1/2, if applicable MAN 10 2002 1,606.00 Total Fees Enclosed 803.00			
			Challing the annual of Challing the challenge of Challing the Challing			
			\$803.00 Check in the amount of \$ to cover the above fees is enclosed.			
			ciicioscu.			
4.	A cop	y of the In	ternational application as published (35 U.S.C. 371(c)(2)):			
	a.	_	is transmitted herewith.			
	b.	<u>X</u>	is not required, as the application was filed with the United States Receiving Office.			
	c.		has been transmitted			
		i.	by the International Bureau.			
		••	Date of mailing of the application (from form PCT/1B/308):			
		ii.	by applicant on (date)			
			the International application into the English language (35 U.S.C. 371(c)(2)):			
5.	A Tra	nslation of	the International application into the English language (35 U.S.C. 371(c)(2)):			
	a.		is transmitted herewith.			
	ъ.	<u>x</u>	is transmitted herewith. is not required as the application was filed in English. was previously transmitted by applicant on (date)			
	c.		was previously transmitted by applicant on (date)			
	đ.		will follow.			
	٠.	_				
	A		Abo alaima af Abo Intermedianal annilastian under DCT Antida 10 (25 U.C.C. 251(-)/2)).			
6.		aments to	the claims of the International application under PCT Article 19 (35 U.S.C. 371(c)(3)):			
	a.		are transmitted herewith (as a part of the International Examination Report)			
	Ъ.	_	have been transmitted			
		i.	by the International Bureau.			
			Date of mailing of the amendment (from form PCT/1B/308):			
		ii.	by applicant on (date)			
	c.	_X_	have not been transmitted as			
	C.	<u> </u>				
		1.	X applicant chose not to make amendments under PCT Article 19. Date of mailing of Search			
			Report (from form PCT/ISA/210.):			
		ii.	the time limit for the submission of amendments has not yet expired. The amendments or a			
			statement that amendments have not been made will be transmitted before the expiration of the time limit			
			under PCT Rule 46.1.			
7.	A tran	slation of	the amendments to the claims under PCT Article 19 (38 U.S.C. 374(c)(3)):			
••						
	a. •		is transmitted herewith.			
	b.	-	is not required as the amendments were made in the English language.			
	C.	<u>X</u>	has not been transmitted for reasons indicated at point 5c above.			
8.	A copy of the international examination report (PCT/IPEA/409)					
			is transmitted herewith.			
		<u>x</u>	is not required as the application was filed with the United States Receiving Office			
			is not required as the application was fired with the Office States Receiving Office.			
			man and the second seco			
9.	Annex	(es) to the	international preliminary examination report			
	a.	_	is/are transmitted herewith.			
	b.	Х	is/are not required as the application was filed with the United States Receiving Office.			

ttorney Docket No.: UCSD-04765

10.	A trai	A translation of the annexes to the international preliminary examination report					
	a.		is transmitted herewith.				
	b.	X	is not required as the annexes are in the English language.				
11.	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)) complying with 35 U.S.C. 115						
	a.	_	was previously submitted by applicant on (date)				
	b.	<u>X</u>	is submitted herewith, and such oath or declaration				
		i.	is attached to the application.				
		ii.	identifies the application and any amendments under PCT Article 19 that were transmitted as				
			stated in points 3b or 3c and 5b; and states thay they were reviewed by the inventor as required by 37 CFR 1.70.				
		iii.	X will follow.				
II.	Other	document(s) or information included:				
12.	An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a):						
	a.	_	is transmitted herewith.				
	b.	_	has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308):				
	c.	<u>x</u>	is not required, as the application was searched by the United States International Searching Authority.				
	đ.	_	will be transmitted promptly upon request.				
	e.	_	has been submitted by applicant on (date)				
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98:						
	a.		is transmitted herewith.				
		_	Also transmitted herewith is/are:				
		_	Form PTO-1449.				
		_	Copies of citations listed.				
	b.	X	will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C.				
			371(c).				
	c.	_	was previously submitted by applicant on (date)				
14.	An Assignment document:						
	a.	<u>_X_</u>	will follow.				
	b.	_	is transmitted herewith for recording.				
			A separate 'COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT				
			APPLICATION" or FORM PTO 1595 is also attached.				
15.	Additional Documents						
	a.		Copy of Request (PCT/RO/101)				
	b.	<u>X</u>	International Publication No. WO 99/53295.				
		i.	X Specification, claims and drawing				
		ii.	Front page only.				
	C.		Preliminary amendment (37 CFR ξ 1.121)				
	d.	<u>x</u>	Other				
			Statement Claiming Small Entity Status (unsigned)				
			Power of Attorney by Assignee (unsigned)				
			Assignment (unsigned)				
16.	The a	bove check	ed items are being transmitted				
	a.	<u>X</u>	before 30 months from any claimed priority date.				
	h		offer 30 months				



17. Authorization To Charge Additional Fees and Credit Overpayment

The Commissioner is hereby authorized to charge payment of any additional fees that may be required by this paper including, without limitation, filing fees, fees for presentation of extra claims, and surcharge for filing late declarations to Deposit Account No.: 08-1290.
 An originally executed duplicate of this transmittal is enclosed for this purpose.

18. Return Receipt Postcard

X Enclosed.

Dated: 13 OCT 2000

Virginia S. Medlen Registration No.: 32,050

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